As a below-named Inventor, I hereby declare that: My Residence, Post Office address and Citizenship are as stated below next to my name. ☐ I believe that I am the original, first and sole inventor I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: MULTIPLEX HIERARCHY FOR HIGH CAPACITY TRANSPORT SYSTEMS the Specification of which is attached hereto was filed on \_\_\_ as U.S. Application or PCT International Application No.\_\_ and was amended on \_\_ (if applicable) I hereby state that I have reviewed and understand the contents of the above-identified Specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the Examination of the Application in accordance with Title 37, Code of Federal Regulations, §1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign Application(s) for Patent or Inventor's Certificate listed below and have also identified below any foreign Application for Patent or Inventor's Certificate having a filing date before that of the Application on which priority is claimed: Priority PRIOR FOREIGN APPLICATION(S) Claimed Date Filed: April 26, 1999 CANADA 2.270,019 Country: Number: 2,289,897 Country: CANADA Date Filed: November 18, 1999 Number: I hereby claim the benefit under Title 35, United States Code, \$119(e) of any United States provisional Application(s) listed below. n/a Application Number: Date Filed: Application Number: Date Filed: I hereby claim the benefit under Title 35, United States Code, §120 of any United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States Application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37. Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the National or PCT International filing date of the Application. \_\_\_\_\_ n/a \_\_\_\_\_ Date Filed: Application Number: \_\_\_ Date Filed: Status: Application Number: \_ Date Filed: Application Number: . Status: Aprilia U. Diaconescu c/o Nortel Networks Corporation, Intellectual Property Law Group, P.O. Box 3511, Station C, Ottawa, Ontario, Canada, K1Y 4H7, Registration No. 37,989 and telephone no. (613) 721-3009 as my Agent to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the Application or any Patent issued thereon. Signature of First/Inventor: Full Name of First or Sole Inventor: Jayne BRADY Country of Citizehship: Residence Address: 52 Sunnyside Street, Belfast, NORTHERN IRELAND BT7 SEX United Kingdom Post Office Address: same as above Full Name of Second Inventor (if any): Signature of Second Inventor: Date: James SHIELDS Residence Address: Country of Citizenship: 35 Hime Crescent, Ottawa, Ontario K1G 4R9 CANADA United Kingdom Post Office Address: same as above Signature of Third Inventor: Date: Full Name of Third Inventor (if any): Country of Citizenship: Residence Address: Post Office Address:

Signatures should conform to names as typewritten.

## DECLARATION FOR TENT APPLICATION AND APPOINT OF AGENT

As a below-named Inventor, I here	, ;€		Ca	se: <u>104</u>	57US03U	
My Residence, Post Office address		re as stated below	next to my na	ne.		
$\hfill\square$ I believe that I am the original,	first and sole inve	ntor				
I believe I am an original, first a	•					
of the subject matter which is claim						
MULTIPLEX	X HIERARCHY FOI	R HIGH CAPACITY	TRANSPORTS	YSIEM	S .	•
the Specification of which						
was filed on	as U.S. Api	plication or PCT Int	ternational Appl	ication I	No	
and was amended on			, , , , , , , , , , , , , , , , , , ,		,	· · · · · ·
I hereby state that I have reviewed and			dentified Specific	ation inc	ludina tha alaima	as amandad
by any amendment referred to above.	understand the cor	iterits of the above-it	dentined Specific	ation, inc	idding the claims	, as amenueu
I acknowledge the duty to disclose in Code of Federal Regulations, §1.56.	formation which is	material to the Exam	nination of the A	oplication	in accordance v	with Title 37,
I hereby claim foreign priority benefit Inventor's Certificate listed below and	have also identified	below any foreign			• •	
filing date before that of the Applicatio	•		\ <b>\</b>		•	Priority
		REIGN APPLICATIO				Claimed
Number: 2,270,019	Country:	CANADA	_			<u> </u>
Number: 2,289,897	Country:	CANADA	_ Date Filed:	Novem	ber 18, 1999	x
Letelet the Letelet Le	5, United States Cod	de, §119(e) of any U	nited States prov	isional Ap	pplication(s) listed	d below.
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I hereby appoint Aprilia U. Diacon Ottawa, Ontario, Canada, K1Y 4H7, Re application and to transact all business	egistration No. 37,	989 and telephone	no. (613) 721- 3	erty Law 009. as r	Group, P.O. Box ny Agent to pros	3511, Station ecute this
I hereby declare that all statements ma	ade herein of my ow					
	, -··	vn knowledge are tru	ie and that all sta	tements	made on informa	ation and belie
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Form NTP (0499)

Additional inventors on attached Page 2